

Table IV-B-4. Summary of responses from all earth, atmospheric, and ocean sciences departments at all doctorate-granting institutions: fall 1996

[Number of departments = 346]

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Items 5 and 6 Enrollment status, mechanism of support, and gender of S&E graduate students	Students receiving financial assistance									Self support (includ. loans & family sources)	Total for all sources (sum of columns A - J)
	Federal sources (excluding loans)						Non-Federal sources				
	DoD	HHS		NSF	Dept. of Agr.	Other Federal sources	Inst. support	Foreign sources	Other U.S. sources		
		NIH	Other HHS								
(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	
Item 5 Full-time graduate S&E students:											
Graduate fellowships	18	1	0	94	3	155	392	68	136	NA	867
Graduate traineeships	2	7	6	36	0	18	57	0	5	NA	131
Graduate research assistants	234	22	13	1,093	59	1,292	1,023	20	445	NA	4,201
Graduate teaching assistants	NA	0	0	7	4	15	2,335	NA	33	NA	2,394
Other types of support	134	0	0	11	8	23	227	128	50	2,082	2,663
Full-time total	388	30	19	1,241	74	1,503	4,034	216	669	2,082	10,256
Full-time women	80	14	7	417	29	472	1,522	44	207	822	3,614
Full-time first-time total	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2,417
Full-time first-time women	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	936
Item 6 Part-time graduate S&E students:											
Total	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	3,416
Women	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1,204

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Item 7 Race/ethnicity of full-time and part-time graduate S&E students, by sex	U.S. citizens and permanent residents							Foreign (H)	Total (sum of columns A - H) (I)
	Black non- Hispanic	American Indian/ Alaskan	Asian/ Pacific Islander	Hispanic	White non- Hispanic	Other	Unknown		
	(A)	(B)	(C)	(D)	(E)	(F)	(G)		
Men enrolled full-time	63	19	174	145	4,359	43	101	1,738	6,642
Women enrolled full-time	58	18	100	91	2,627	30	64	626	3,614
Full-time, total	121	37	274	236	6,986	73	165	2,364	10,256
Men enrolled part-time	36	10	47	56	1,748	25	65	225	2,212
Women enrolled part-time	39	6	37	26	916	15	47	118	1,204
Part-time, total	75	16	84	82	2,664	40	112	343	3,416

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Item 8 S&E postdoctorates and nonfaculty research staff with doctorates	Postdoctorates						Other non- faculty research staff with doctor- ates (G)
	Source of support				Total for all sources (A - D) (E)	Foreign postdoc- torates (F)	
	Federal			Non- Federal (D)			
	Fellow- ships (A)	Trainee- ships (B)	Research grants (C)				
		(A)	(B)	(C)	(D)	(E)	
Total	45	15	635	166	861	355	430
Women	15	3	119	46	183	75	87
With MD, DDS or DVM degrees	0	0	1	2	3	1	0

KEY: NA = not applicable

SOURCE: National Science Foundation/SRS, Survey of Graduate Students and Postdoctorates in Science and Engineering